

VPCW212ADWI VAIO® W Notebook PC

The perfect mate your notebook PC.

THE PERFECT FAMILY ACCESSORY

Handy and sturdy enough for any member of your household the W Series PC is perfect for surfing the web, e-mailing or updating your Facebook® profile.

The VAIO® W Series notebook comes pre-installed with Genuine Microsoft® Windows® 7 Starter - Bilingual (English/French).

An ultra-wide 10.1" LED backlit display (1366x768) produces vivid and crisp images while conserving precious battery life.

Keeping in touch has never been easier or more fun. The W features an integrated camera and microphone so you can video chat with friends and family no matter how far from home they travel 10 .

Store your cherished digital family photos, school projects and important documents on the $250 \, \text{GB}^2$ (5400rpm) Serial ATA hard disk drive.

2 easy-to-access USB ports offer convenient connectivity to compatible cameras, printers and USB flash memory media.

ENVIRONMENTALLY FOCUSED

In addition to Energy Star 5.0 compliance, EPEAT™ Gold registration, a mercury-free LED backlight and more, the W Eco Series model takes environmental responsibility one step further by integrating the below features:

- 20% of the PC/ABS resin used in the cover, palm rest and incidental parts is comprised of reprocessed plastic from DVD and CD waste.
- To keep paper use to a minimum, we use an electronic user manual in place of the standard 76-page printed manual.
- Eliminate the need for a corrugated cardboard overpack by packaging the PC in a reusable carrying case that utilizes 100% recycled PET material (material from plastic bottles) in the brown exterior fabric of the case.

WIRELESS FREEDOM

Built-in Wireless-N technology offers a boost in wireless connection speed and range³.

Extend the reach of your VAIO W Series PC with A2DP Bluetooth® technology for streaming uncompromised CD-quality stereo music to compatible Bluetooth® technology 11 enabled speakers or headphones.

Enjoying your media has never been more fun with the uniquely smart and easy-to-use Sony® Creativity Suite. Get instantly organized with smart sorting features, create personal masterpieces with easy-to-use creative tools and rediscover forgotten music and memories with breakthrough technology that recommends content based on your unique listening and viewinghabits.

VAIO® Media plus lets you wirelessly stream multimedia from a W Series PC throughout your home network. And with a PlayStation® 3 or other DLNA® compatible device connected to your compatible HDTV, you can enjoy all the content stored on your notebook on the big screen – wirelessly!

Well-suited for families who need an additional, handy PC. Sporting a cool white design, this good-looking and sturdy 10.1"⁴ PC has a super-crisp hi-res LCD, and a responsive keyboard and touch pad perfect for web surfing, e-mail, and light computing in any room of the house.























VPCW212ADWI VAIO® W Notebook PC

Specifications

General

Computer Type: Notebook Type of Use: Mini Notebook

Action Buttons: Wireless / Bluetooth® on / off Pointing Device: Electro-static touch pad

Hardware

Keyboard: QWERTY, 82 keys with 1.2mm stroke and 16.5mm pitch - Bilingual (English/French) Camera: Built-in MOTION EYE® camera and microphone with face-tracking technology

Processor

Type: Intel® Atom™ Processor N450

Speed: 1.66GHz1

Front Side Bus Speed: 667MHz

L2 Cache: 512kB

Memory

Installed: 1GB (1GBx1) Maximum: 2GB

Type/Speed: DDR2/667MHz

Hard Drive

Capacity: 250GB2 Speed: 5400rpm Type: Serial ATA **Expansion Slots**

Multimedia Card Reader: One Memory Stick Duo™ media slot with MagicGate®

functionality

One Secure Digital (SD memory card) media slot

Audic

Sound System: Intel® High Definition Audio

Display

Screen Size: 10.1"4 Resolution: 1366 x 768 Back Light Technology: LED

Graphics

Processor: Mobile Intel® Graphics Media

Accelerator 31509

Chipset: Mobile Intel® NM10 Express Chipset Max. External Resolution via VGA: 1920 x 1080

Inputs and Outputs

Microphone Input: 1

USB Port(s): 2 (2.0 compliant)

VGA Output(s): 1

DC-In: 1

Headphone Output(s): 1 Ethernet Connection (s): 1 Internal Microphone: 1

Battery Type: Large Capacity Lithium-ion Battery Estimated Battery Life: Up to 8 hours Large Capacity Battery

Wireless/Networking

Ethernet Protocol: 10Base-T/100Base-TX/1000Base-

Wi-Fi: 802.11 b/g/n³

Bluetooth® Technology: Integrated Stereo A2DP $(2.1 + EDR)^{11}$

Software

Operating System: Genuine Microsoft® Windows® 7 Starter - Bilingual (English/French)

System Maintenance and Support: VAIO Care™ System diagnostics and maintenance

Sony® Creativity Suite: PMB - VAIO® Edition -Import, organize, edit and publish in one easyto-use program

VAIO® Media plus - Multimedia Streaming Software

*Please access VAIO® Help and Support from your PC for a complete list of software applications and trials.

Service and Warranty Information

Telephone Support: 1 Year 8

International Service: 1 Year international service

plan. Registration required. See www.sony.com/IRSP for details. Limited Warranty Term: 1 Year

Environmental Information

EPEAT™ : Gold RoHS®: Compliant ENERGY STAR®: 5.0

Dimensions

Weight: 2.93 lbs (with standard battery) Measurements: 10.54"(W) x 1.08-2.00"(H) x

7.07"(D)5

Supplied Accessories

Large Capacity Battery (5200mAh)

AC Adapter Power Cord Carrying Case

Optional Accessories

Additional Large Capacity Battery (VGP-BPL18) Additional AC Adapter (VGP-AC19V39) Slip Case (VGP-CPW1/S) USB Optical Mouse (VGP-UMS30/SI) Wireless Laser Mouse (VGP-WMS30/W)

Color: White with Green accents

- GHz denotes microprocessor internal clock speed and may vary.
 GB means one billion bytes when referring to hard drive capacity.
 Accessible capacity may vary. A portion of hard disk space is reserved as a recovery partition
- Requires 802.11n compatible access point. Some functionality may require Internet services.
 Viewable area measured diagonally.
- Measured at the narrowest point
 i.i.LINK is a trademark of Sony used only to designate that a product contains an IEEE 1394 connector. All products with an i.LINK connector may not communicate with each other
- Actual battery life may vary based on product settings, usage patterns and environmental conditions.
 See actual limited warranty for details.
- 9. Total Available Graphics Memory refers to the new Windows® 7 classification of graphics memory, which varies depending on the operating condition, version of device driver and system memory size. 10. Broadband Internet service required along with third party services
- which may require a subscription or other service fee.

 11. Interoperability and compatibility among Bluetooth® devices vary

Computer Interface: For this product, there are a multitude of varying software packages and add-on hardware options. This product is not manufactured to work with any specific software, and Sony does not and cannot make any warranty or representation with respect to the performance of this product with any particular software packages and/or non-Sony add-on hardware options except those mentioned here. Sony hereby disclaims any representations or warranties that this product is compatible with any combination of non-Sony products you may choose to connect to it. While Sony representatives or Sony authorized dealers may be able to assist you and may make recommendations, they are NOT authorized to vary or waive this disclaimer. Purchasers must determine for themselves the suitability and compatibility of the hardware and software in each and every particular instance. Software titles pre-installed on the Sony computer are subject to change without notice. Preinstalled software may not be identical to teall versions or have all documentation. Features and specifications are subject to change without notice. Non-metric weights and measures are

approximate and may vary.

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